9 June 1958

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SUBJECT's

Comments on Transmittal of Overt Materials on Puels and Power and Suggested Requirements for the East German One Industry.

1. The transmittal of the four items attached to meso No. 456 of 2 May 1958, is appreciated. Item No. 1 is being trunslated and is timely in view of the forthcoming Bast German NIS on Fuels and Power.

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- 2. In the future it would be appreciated if efforts to procure documents in the German language would be concentrated primarily on those dealing with the European Satellite countries or the Bloc as a whole. Documents on all aspects of energy in the Rufets would be of particular value on background for a Busata energy availability study in fiscal year 1953. Original source material on the fuels and nover industries in the USER is available to this branch in volume and detail. so that the reports from the German Institute for Roomsnic Research, although interesting, do not present now information on Soviet developments.
- 3. In addition to the following requirements proposed for the mmulactured gas industry in East Germany, detailed requirements on other aspects of the East German fuels and power industries will be forwarded abortly. 25X1A9a

- 4. With reference to paragraph is of memo No. 416. of 4 March 1958, the following outline for a study of the East German manufactured gas industry is suggested:
 - s. Organization
 - (1) Administrative and area organization
 - (2) Functions of different units
 - (3) Sames and locations of largest and most modern plants
 - b. Investments

Investments in the industry according to function, such as plants, equipment, pipelines, on an annual basis, since 1950.

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c. Labor

Employment, skilled and unskilled, in average masters per year since 1990.

d. Future Plans

- (1) increases in production
- (2) New plants and pipelines
- (3) New processes and methods
- (4) Changes is distribution and use of gas
- (5) Other contemplated improvements

e. Freduction

- (1) Production of manufactured gas on an annual basis since 1950, subdivided according to hind of gas or method or process used, with calcrific value per cubic meter.
 - (2) Practices in blending different games for distribution.

f. Technology

- (1) Brief description of different gasification processes, standards of purity and calorific content of various pages.
- (2) Imputs of coal, coke, electric power, etc., per cubic meter of gas produced.
 - (3) Contemplated changes in gas-saking processes.

g. Metribution

- (1) Distribution and use of manufactured games on an annual basis since 1950, subdivided according to main industrial uses and dementic purposes, including self-use by plants and process and transmission losses.
 - (2) Future plans for distribution of gas.
 - (3) Foreign trade in cas.

h. Apelines

Sketch map or brief description of the pipeline net for distributing gas, including additions since 1950 and planned future extensions.

5. The outline suggested above is intended to serve mainly as a guide for the report. The report should not be too ambitious or lengthy as it should be completed and transmitted not later than 15 August 1958, if it is to be of value here. Subject matter should be adjusted to this time schedule.

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